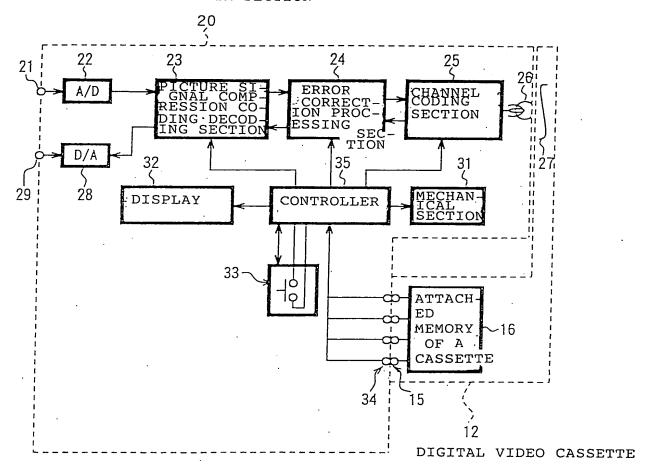
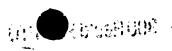
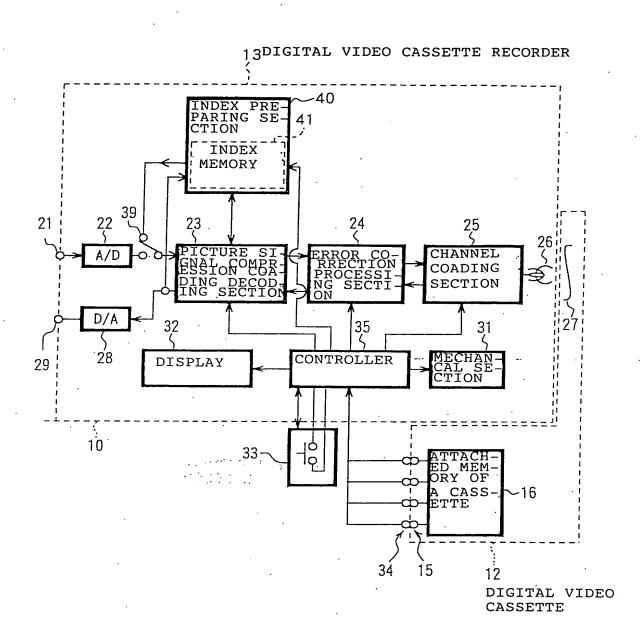
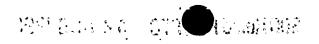


#### DIGITAL VTR SECTION

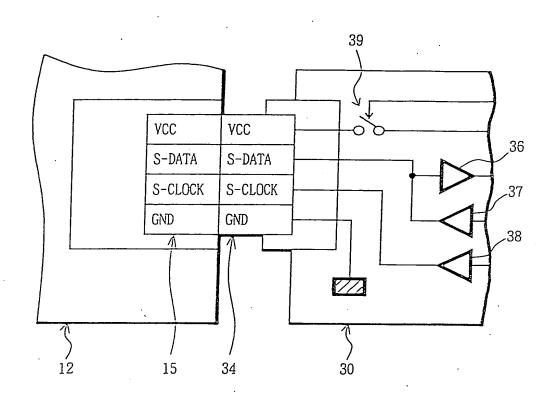


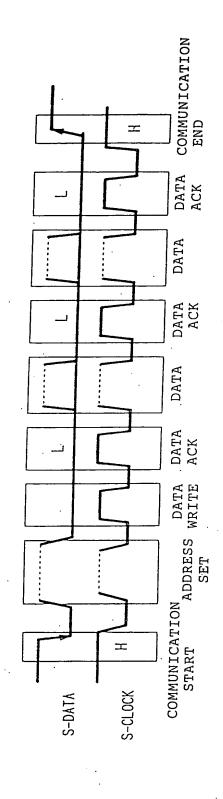


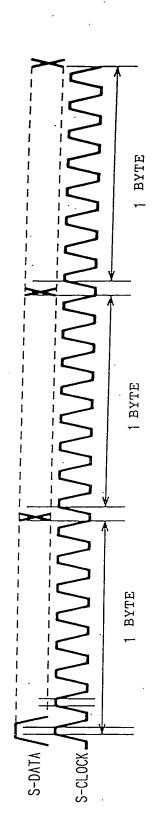




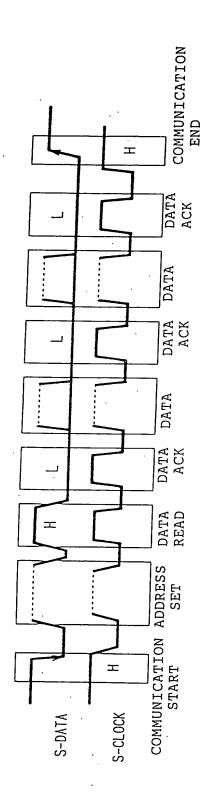
F/G. 4





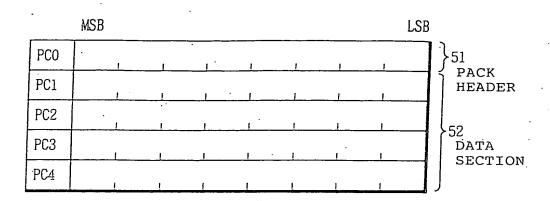


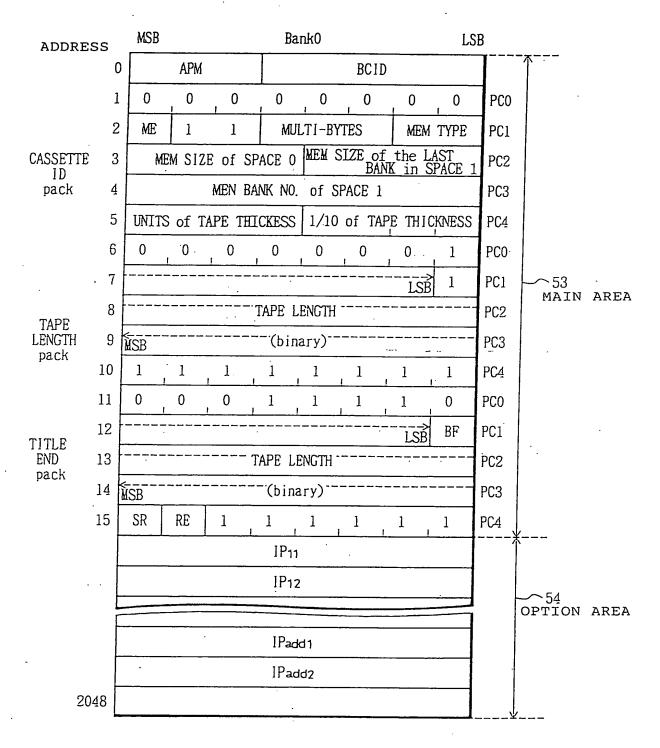
= 16.





Ban author Chan bergen



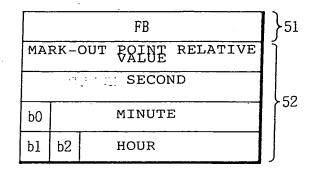


<u>:</u> :

F I G. 10

	FB									
MA	MARK-OUT POINT RELATIVE VALUE									
	SCENE NUMBER								-52	
b0	bO OK TAKE NUMBER								732	
bl	b2									

F / G. 11



F / G. 12

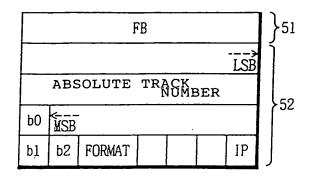
	• • • • • • • • • • • • • • • • • • • •	FB	} <sub>51</sub> ·
		FRAME	
		SECOND	۲۰۰
ьО		MINUTE	52
bl	b2	HOUR	

F / G. 13

		FB	51
		FRAME	
		SECOND	· 52
ь0		MINUTE	. 52
bl	b2	HOUR	

10/34

F / G. 14



F I G. 15

	MSB							LSB
PC0	1	1	1	, 1	, 1	, 0	, 1	. 1
PC1	MSB	RELA	RK-C TIVE	VAL	OINT UE TO	PC1	OF I	P <sub>N2</sub> .
PC2					NUMB	ER		LSB
PC3	0	OK/NG	TΑ	KE N	UMBER	****	≼ MSB	
PC4	1	0	1	1	1	1	1	1

F / G. 16

	MSB							LSB
PC0	1	, 1	, 1	1	1	0	1	1
PC1	<	RELA	ARK- TIVE	VALU	OINT E TO	PC1	OFIP	N1 LSB
PC2	1	TENS	of SEC	ONDS	UN	ITS of	SECON	DS
РС3	1	TENS	of MIN	UTES	UN	ITS of	MINUT	ES
PC4	1	0	TENS c	of HOURS	UN	ITS of	HOURS	

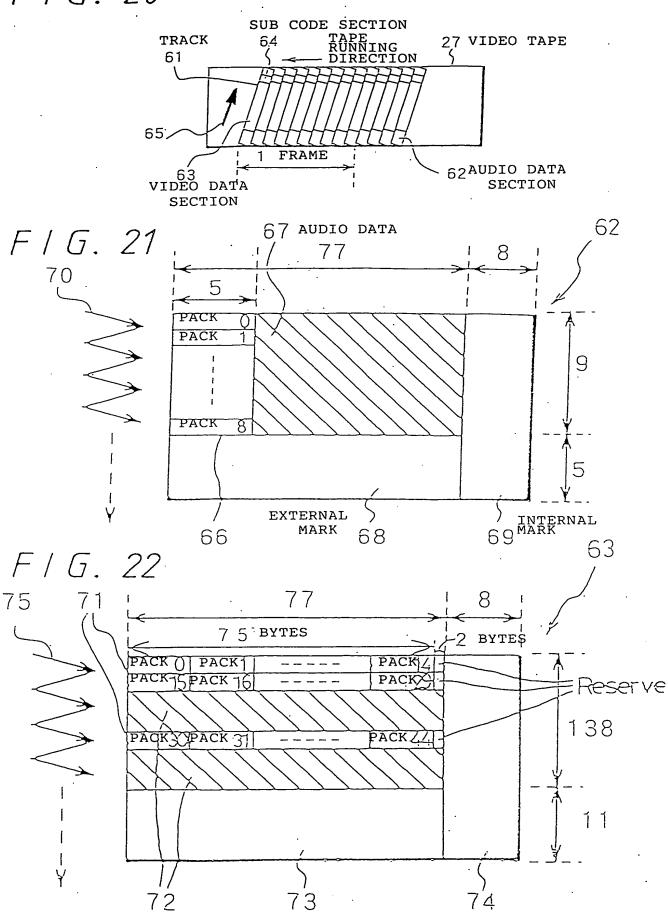
	MSB							LSB
PC0	1	, 1	1	1	1	, 0	, 1	, 1
PC1	l	1	TENS of	FRAMES	U	NITS of	FRAN	ŒS
PC2	1	TENS	of SEC	ONDS	Uì	VITS of	SECO	NDS
PC3	.0	TENS	of MIN	UTES	UN	VITS of	MINU	TES
PC4	0	. 1	TENS of	HOURS	UN	VITS of	HOUR	S

## F / G. 18

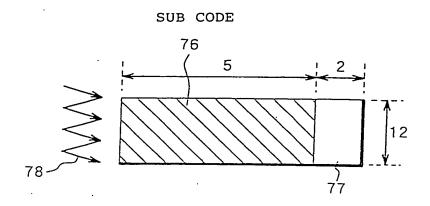
	MSB							LS	SB
PC0	1	1	1	1 .	1	, 0	, 1	, 1	
PC1		L	TENS of	FRAMES	UN	VITS of	FRAM	ÆS .	
PC2		TENS	of SEC	ONDS	UN	VITS_of	SECO	ONDS	
PC3	0	TENS	of MIN	IUTES	UN	NITS of	MIN	JTES	
PC4	0	. 0	TENS of	HOURS	UN	NITS of	HOUF	RS	

	MSB							LSB
PC0	1	1	1	1	1	0	, 1	1
PC1								LSB
PC2		2	ABSOLU	TE T	RAC	K NU	MBER_	
PC3	1	< MSB						
PC4	0	0	FORM	T	1	1	1	IP

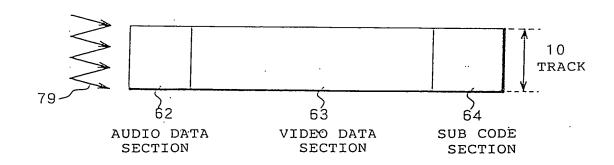
F / G. 20



13/34

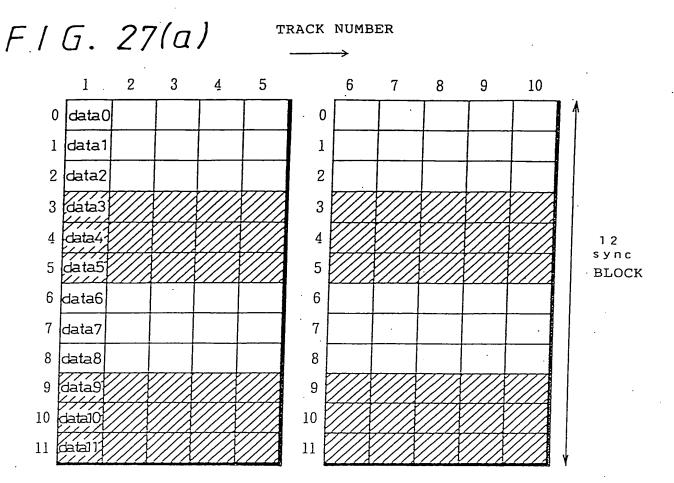


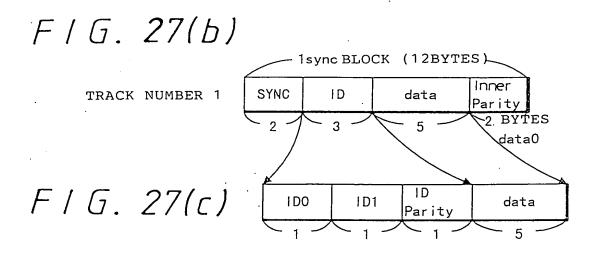
F / G. 24



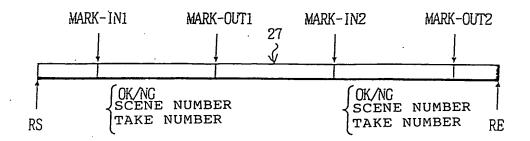
MSB	I	DO LSB MSB I	D1L	SB data
FR			SB No.	SUB CODE DATA
1	AP3	Absolute	0	FB (IPadd1)
1	TAG	track No.	1	FB (IPadd2)
1	TAG	Lrack No.	2	FB (CUE)
1	TAG	Absolute	3	TTC
	TAG		4	TTC ro BIN or NO INFO
1	TAG	track No.	5	TTC
1	AP3	Absolute	6	FB (IPn1)
1	TAG	track No.	7	FB (IPn2)
1	TAG	LTACK INU.	. 8	
1	TAG	Abaaluta	9	TTC
1	TAG	Absolute track No.	10	TTC or BIN or NO INFO
1	APT	LIACK NO.	11	TTC

MSB	II	DO LSB MSB II	01 <u> </u>	SB data
FR		1111111	SB No.	SUB CODE DATA
0	AP3	Absolute	.0	FO (PM)
0	TAG	track No.	1	FB (R <sub>1</sub> )
0	TAG		2	FB (R <sub>2</sub> )
0	TAG	Absolute	3	TTC
0	TAG		4	REC DATE or NO INFO
0	TAG	track No.	5	REC TIME or NO INFO
0	АРЗ	Absolute	6	RESERVE
. 0	TAG	track No.	. 7	RESERVE
0	TAG	track ivo.	8	RESERVE
0	TAG	Abaoluta	9	TTC
0	TAG	Absolute	10	REC DATE or NO INFO
0	APT	track No.	11	REC TIME or NO INFO

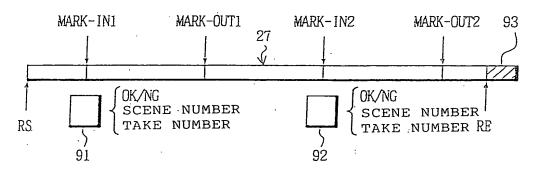




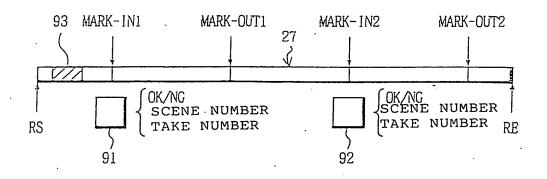
F / G. 28

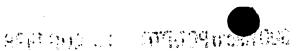


F / G. 29

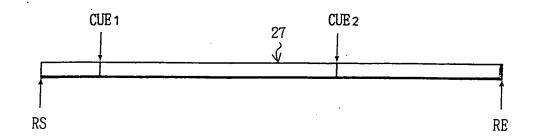


F / G. 30

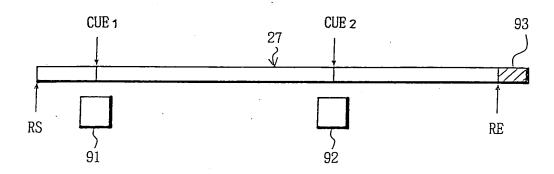




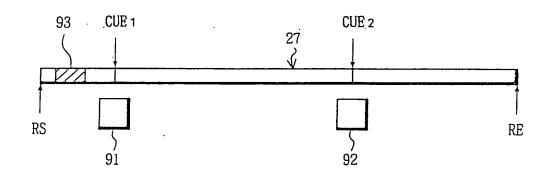




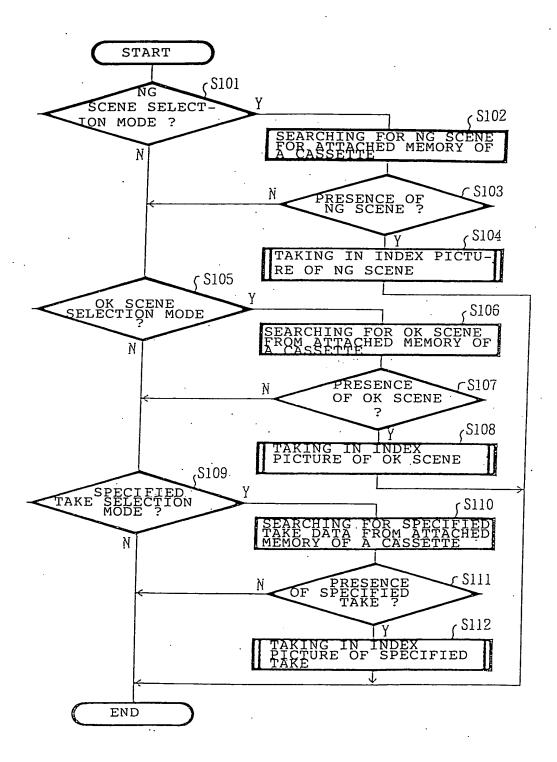
F / G. 32

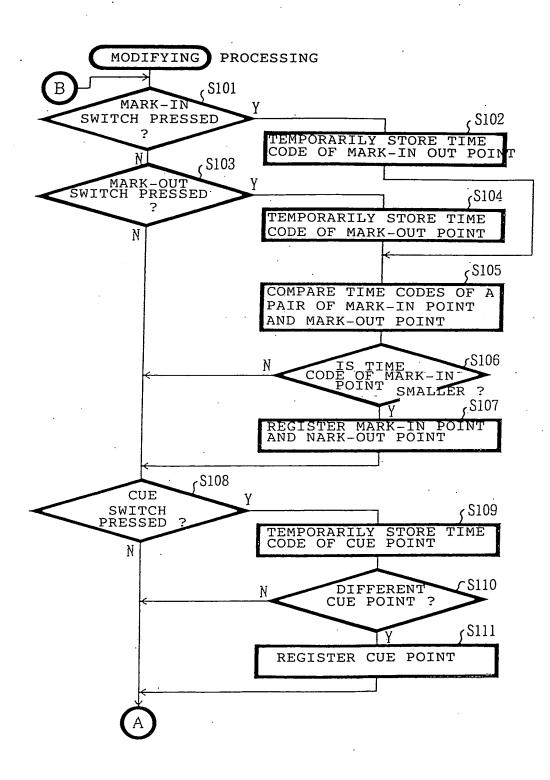


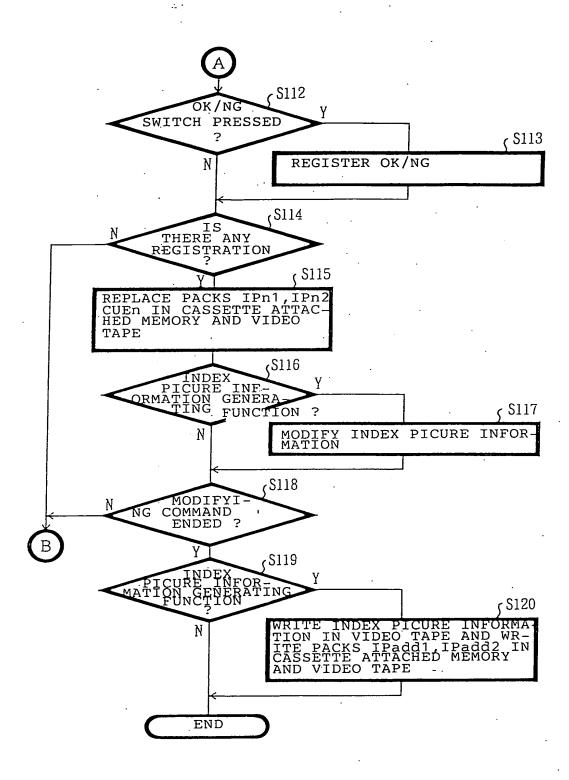
F / G. 33



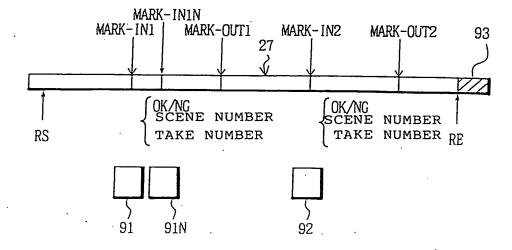
	• ,
0 90 180 270 360 450 540 630	
60 1 2 3 4	
120 5 6 7 8	
180 9 10 11 12	
13     14     15     16	100
240 17 18 19 20	480
300 21 22 23 24	
360 25 26 27 28	
29 30 31 32	



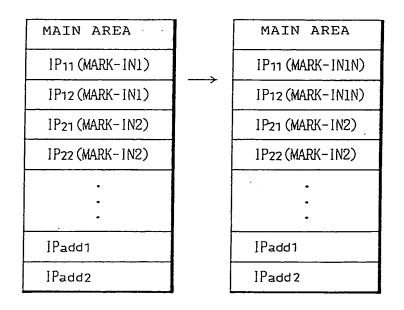


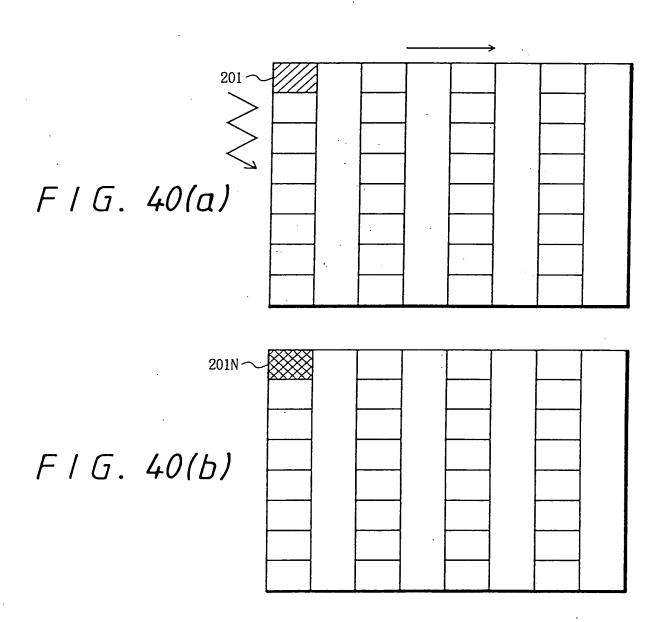


F / G. 38

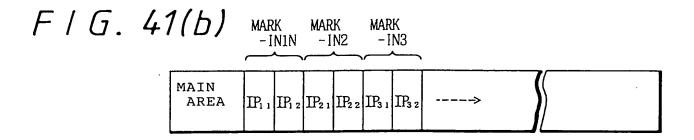


F | G. 39(a) F | G. 39(b)





	201N~			2	3	4	-
		5		6	7	8	
F/G.		9		10	11	12	
	/11(n)	13		14	15	16	
	7/14/	17		18	19	20	
		21		22	23	24	
		25		26	27	28	
		29		30	31	32	
•	•		•			 	

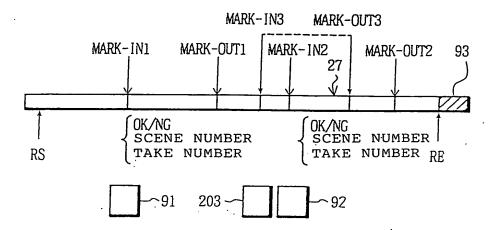


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## F / G. 42

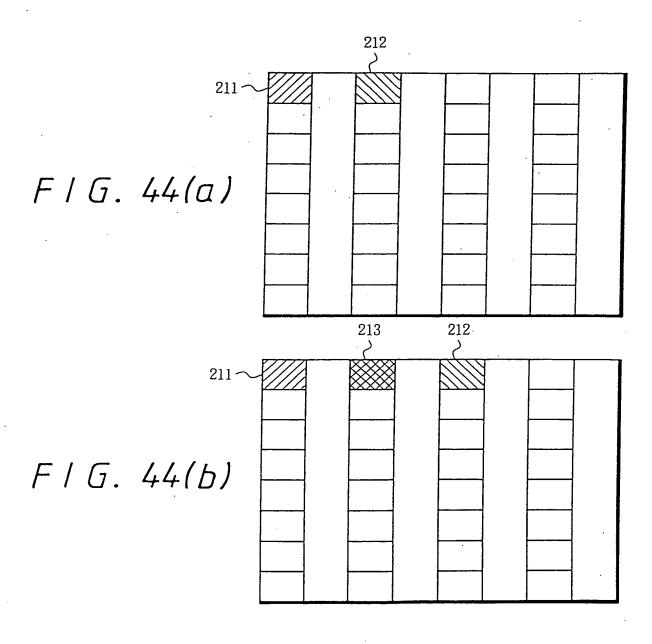
SPECIAL OF SPACE SISSING

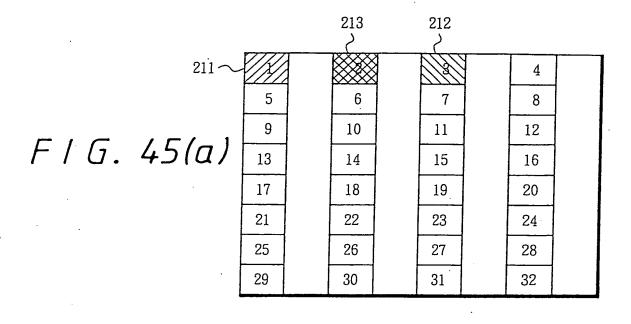


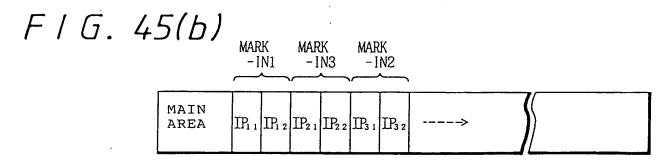
## F/G. 43(a) F/G. 43(b)

MAIN AREA	
IP11 (MARK-IN1)	
IP12(MARK-IN1)	
IP21 (MARK-IN2)	
IP21 (MARK-IN2)	
•	
•	
•	
IPadd1	
IPadd2	
	_

MAIN AREA
IP11 (MARK-INI)
IP12 (MARK-IN1)
IP21 (MARK-IN3)
IP22 (MARK-IN3)
IP31 (MARK-IN2)
1P32 (MARK-IN2)
•
•
[Padd1
IPadd2



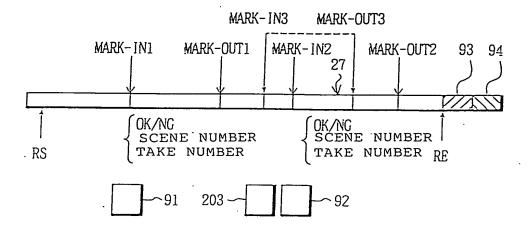




•:•



F / G. 46



F I G. 47(a) F I G. 47(b)

i	MAIN AREA
	IP11 (MARK-IN1)
	IP12 (MARK-IN1)
	IP21 (MARK-IN2)
	IP21 (MARK-IN2)
	•
	•
	:
	IPadd1 (VALID)
	[Padd2 (VALID)
_	**************************************

MAIN AREA
IP11 (MARK-IN1)
IP12 (MARK-IN1)
IP21 (MARK-IN3)
IP22 (MARK-1N3)
IP31 (MARK-IN2)
IP32 (MARK-IN2)
•
lPadd1(VOID)
IPadd2 (VOID)
IPadd1N(VOID)
IPadd2N(VOID)

30/34



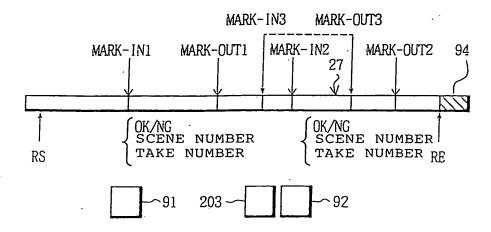
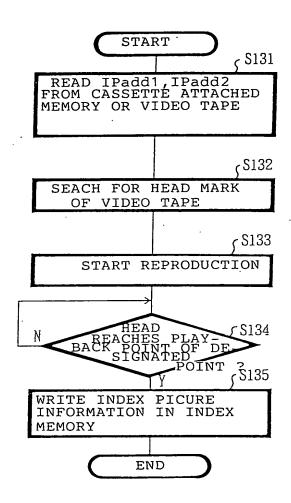
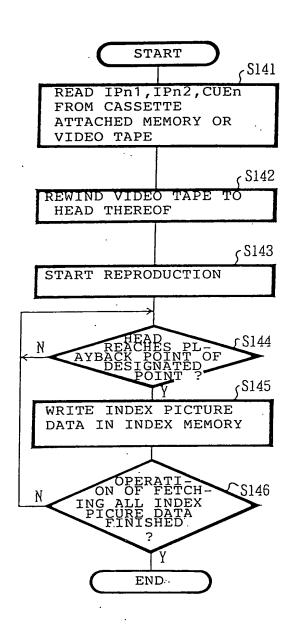


FIG. 49(a) FIG. 49(b)

MAIN AREA
IP11 (MARK-IN1)
IP12(MARK-IN1)
IP21 (MARK-IN3)
IP22 (MARK-IN3)
IP31 (MARK-IN2)
IP32(MARK-IN2)
·
IPadd1N
IPadd2N







#### EXPLANATION OF REFERENCE NUMBERS

11	camera/recorder
12	digital video cassette
13	digital video cassette recorder
14	editing apparatus
16	cassette attached memory
20	digital VTR unit
27	video tape
33	operation unit
35	controller
10	index generating unit
1 1	indox momory